



PATENT
Attorney Docket No. 0023-0142

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Nurettin Burcak Beser)
)
Serial No.: 10/032,622) Group Art Unit: 2661
)
Filed: October 25, 2001) Examiner: Unassigned
)
For: VIRTUAL UPSTREAM CHANNEL)
)
 SCHEDULING IN BROADBAND)
)
 COMMUNICATION SYSTEMS)

Commissioner for Patents
Washington, D.C. 20231

RECEIVED

ASSOCIATE POWER OF ATTORNEY MAR 05 2003

Sir:

Technology Center 2800

I /We hereby grant power of attorney to **Harrity & Snyder, L.L.P.**, Paul A. Harrity, Reg. No. 39,574; Glenn Snyder, Reg. No. 41,428; John E. Harrity, Reg. No. 43,367; Tony M. Cole, Reg. No. 43,417; Brian E. Ledell, Reg. No. 42,784; and Alan Pedersen-Giles, Reg. No. 39,996, both jointly and separately as attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Respectfully submitted,

JUNIPER NETWORKS, INC.

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